

City of Lowell
Job Posting
Please Post: September 22, 2016
Deadline: October 6, 2016
Wastewater Utility
Maintenance Mechanic I

ANTICIPATED VACANCY

Job Title: Maintenance Mechanic I (2600-23, 2326)
Department: Wastewater Utility
Reports To: Maint. Supt; Plant Engineer; Head Mechanic & Skilled Mechanic
Union: MVEA WWTP Unit I
Salary: \$745.50 (min) to \$903.09 (max) weekly.

SUMMARY

Performs equipment maintenance, installation and repair work on process and domestic equipment and piping systems found in a large complex wastewater treatment plant and outlying structures both in existence and to be added in the future. Must be able to perform work at a lower grade.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned. Responsible for routine maintenance tasks as well as working under mechanics in repair and installation of domestic and process piping and equipment systems.

Must be capable of a wide variety of physical tasks in carrying out instructions received from the head mechanic and mechanic.

Typical duties may include but are not limited to assisting in removal or breakdown of equipment for maintenance or repair, cleaning and unplugging line process lines, preventative maintenance including greasing and oil requirements of various equipment items.

Repair and maintenance of both on and off plant vehicles are part of the maintenance mechanic's normal duties.

Also included in duties are the maintenance of buildings, tanks and wet well structures in site and outlying structures.

Due to the nature of the installation, these tasks are sometimes difficult and unpleasant.

Driving a dump truck, pick-up truck, van or mack sludge vehicle is also included in this position for on plant site use and between plant and outlying structures.

SUPERVISORY RESPONSIBILITIES

May exercise working supervision over a small group comprised of laborers and at times operations personnel on loan to the maintenance department.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

EDUCATION and/or EXPERIENCE

Required to have a high school education or GED due to the nature of the equipment and system mechanics working with and within; Knowledge of plant and equipment maintenance is required as well as experience

in wastewater treatment of a similar application. A minimum of five years experience in building and machine maintenance is required. Education and training should indicate ability to function well in machine and building maintenance environment.

LANGUAGE SKILLS

Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before groups of customers or employees of organization.

MATHEMATICAL SKILLS

Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Ability to compute rate, ratio, and percent and to draw and interpret bar graphs.

REASONING ABILITY

Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form. Ability to deal with problems involving several concrete variables in standardized situations.

CERTIFICATES, LICENSES, REGISTRATIONS

Commercial Driver's License from Registry of Motor vehicles required. Good driving record. License commensurate with equipment repairing.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. Must meet physical requirements for Commercial Drivers as set forth under 49 CFR 391.41; samples are listed below:

While performing the duties of this job, the employee is frequently required to stand. The employee is occasionally required to walk; sit; use hands to finger, handle, or feel; reach with hands and arms; climb or balance; stoop, kneel, crouch, or crawl; talk or hear; and taste or smell. The employee must occasionally lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is frequently exposed to moving mechanical parts. The employee is occasionally exposed to wet and/or humid conditions; high, precarious places; fumes or airborne particles; toxic or caustic chemicals; outside weather conditions; risk of electrical shock; risk of radiation; and vibration. The noise level in the work environment is usually loud.

The city of Lowell is a smoke and drug free employer and requires a physical with drug screen and CORI, post offer.

Qualified individuals should send application/resume with cover letter to the Human Relations Office, Mary Callery, HR Director Room 19 - City Hall, Lowell, MA 01852 by 4:00 PM: Deadline ~October 6, 2016. Applicants may also send application/resume with cover letter to fax 978-446-7102 or email to cityjobs@lowellma.gov
EOE/AA/504 Employer